

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Multiple sheets used when necessary)	Application No.	10/692,573
	Filing Date	October 24, 2003
	First Named Inventor	Sheng Li
	Art Unit	1632-1633
	Examiner	Dave Trong Nguyen Burkhardt
SHEET 1 OF 1	Attorney Docket No.	NDTCO.020A

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
MB	1	6,290,947	09-18-2001	Fitzpatrick et al.	

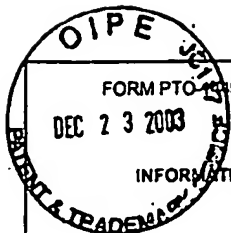
FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ¹
MB	2	WO 03/082316	10-09-2003	UNIV CALIFORNIA		
MB	3	WO 99/22770	05-14-1999	SHEARWATER POLYMERS INC.		
	4	FR 2 805 270	08-24-2001	BIOVECTOR THERAPEUTICS SA		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ¹
MB	5	International Search Report for International Application No. PCT/US2004/033122 mailed on February 14, 2005.	

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Examiner Signature	Date Considered 12-10-2005
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

T¹ - Place a check mark in this area when an English language Translation is attached.



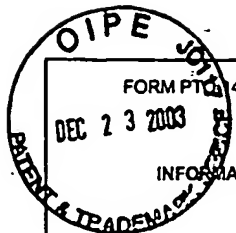
FORM PTO-1519 DEC 23 2003 INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. NDTCO.020A	APPLICATION NO. 10/692,573
		APPLICANT U et al.	
		FILING DATE October 24, 2003	GROUP Unknown 1633

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)

FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
MS	1.	A. Kabanov, Pharm. Sci. & Tech. Today, 2 (9), 1999, 365-372
	2.	B.M. Jeong, D.S. Lee, Y.H. Bae, S.W. Kim, Nature 388, 1997, 860-862
	3.	B.M. Jeong, Y.K. Choi, Y.H. Bae, G. Zentner, S.W. Kim, J. Controlled Release 60, 1999, 109-114
	4.	Boussif, O., Lezoualc'h, F., Zanta, M. A., Mergny, M. D., Scherman, D., Demeneix, B., and Behr, J.-P. Proc. Natl. Acad. Sci. USA 1995, 92, 7297-7301
	5.	C-H. Ahn, S.Y. Chae, Y.H. Bae, S.W. Kim, J. Controlled Release, 80, 2002, 273-282
	6.	Curiel, D. T., Agarwal, S., Wagner, E., Cotton, M. Proc. Natl. Acad. Sci. USA 1991, 88, 8850-8854
	7.	Feng Liu and Leaf Huang, Journal of Controlled Release, Volume 78, 1-3, 2002, Pages 259-266
	8.	Haensler, J., and Szoka, F. C., Jr. Bioconjugate Chem. 1993, 4, 372-379.
	9.	Henrik R. Ihre, Omayra L. Padilla De Jesus, Francis C. Szoka, Jr. and Jean M. J. Frechet, Bioconjugate Chem. 2002, 13, 443-452
	10.	J.-S. Remy, B. Abdallah, M. A. Zanta, O. Boussif, J.-P. Behr, B. Demeneix, Adv. Drug Delivery Rev. 30, 1998, 85-95
MS	11.	Jayanth Panyam and Vinod Labhasetwar, Advanced Drug Delivery Reviews, Volume 55, 3, 2003, Pages 329-347

EXAMINER <i>MS</i>	DATE CONSIDERED 12-10-2005
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	



FORM PTO 449 DEC 23 2003 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)	ATTY. DOCKET NO. NDTCO.020A	APPLICATION NO. 10/692,573
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EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
MB	12 Lim, Y-b., Kim, C-h., Kim K., Kim S. W., Park, J-s. J. Am., Chem., Soc. 2000, 122, 6524-6525
	13 M.X. Tang, F.C. Szoka, Gene Ther. 4, 1997, 823-832
	14 M.X. Tang, C.T. Redemann, F.C. Szoka; Bioconjugate Chem., 1996, 7, 703-714
	15 Miller, A. D. Angew. Chem. Int. Ed. 1998, 37, 1768-1785
	16 Niren Murthy, Yi X. Thng, Stephany Schuck, Ming C. Xu, and Jean M. J. Frechet, J. AM. CHEM. SOC. 2002, 124, 12398-12399
	17 Omayra L. Padilla De Jesus, Henrik R. Ihre, Lucie Gagne, Jean M. J. Frechet, and Francis C. Szoka, Jr. Bioconjugate Chem. 2002, 13, 453-461
	18 R. Langer, N.A. Peppas, Science 263, 1994, 1715-1720
	19 S.-O. Han, R.I. Mahato, Y.K. Sung, S.W. Kim, Mol. Ther. 2 (4) 2000, 302-317
	20 Sara-Kaye Madsen and David J. Mooney, Pharmaceutical Science & Technology Today, Volume 3, 11, 2000, Pages 381-384
	21 W. T. Godbey and A. G. Mikos, Journal of Controlled Release, Volume 72, 1-3, 2001, Pages 115-125.
	22 Wagner, E., Cotton, M., Foisner, R., Birnstiel, M. L. Proc. Natl. Acad. Sci. USA 1991, 88, 4255-4259
	23 Zabner, J., Fasbender, A. J., Moninger, T., Poellinger, K. A., and Welsh, M. J. (1995) J. Biol. Chem. 270, 18997-19007
MA	24 Zhong Zhao, Jun Wang, Hai-Quan Mao and Kam W. Leong, Advanced Drug Delivery Reviews, Volume 55, 4, 2003, Pages 483-499

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EXAMINER <i>Am Rys</i>	DATE CONSIDERED 12-10-2003
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FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. NOTCO.020A	APPLICATION NO. 10/692,573
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U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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						YES	NO

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
MB	1. Akinc, Akin et al., "Parallel Synthesis and Biophysical Characterization of a Degradable Polymer Library for Gene Delivery," J. Am. Chem. Soc. 2003, 125, pp. 5316-5323.
	2. Jon, Sangyong et al., "Degradable Poly(amino alcohol esters) As Potential DNA Vectors with Low Cytotoxicity," Biomacromolecules 2003, 4, pp. 1759-1762.
MB	3. Lynn, David M. et al., "Accelerated Discovery of Synthetic Transfection Vectors: Parallel Synthesis and Screening of a Degradable Polymer Library," J. Am. Chem. Soc. 2001, 123, pp. 8155-8156.

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EXAMINER <i>am Ruo</i>	DATE CONSIDERED <i>12-10-2005</i>
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